## BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 1691-0170P

(Status - patented, pending, abandoned)

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

Ψ	As a below named inventor, I hereby declar I verily believe that I am the original, first a (if plural inventors are named below) of the							
Insert Title:	POLYCRYSTALLINE SILICON	, METHOD AND APPA	RATUS FOR PRODUCING TH	HE SAME				
	the specification of which is attached hereto. If not attached hereto,							
Fill in Appropriate	the specification was filed on			90				
Information — For Use →	United States Application Number			as .				
Without	and amended on the specification was filed on International Application Number		(if applies	ble): and/or				
Specification	the specification was filed on	May 9, 2001	(-7)	as PCT				
Attached:	International Application Number	PCT/JP01/03865		-; and was				
	amended under PCT Article 19 on .		(i	f applicable)				
ja O	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations,							
	§1.56.	macton which is material to pate	mannity as defined in Title 37, Code of	rederal Regulations,				
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on take invention for scrifficate issued before the date of this application, that the invention has not been patented or made the subject of the scription of the supplication in any country foreign to the United States of America on an application filed by mo or my legal representatives or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.							
(CD) Jude Jude	I hereby claim foreign priorny benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claims.							
bola	Daine Ferning Application (2)							
Insert Priority	No.2000-139023			Priority Claimed				
Information:   (if appropriate)	(Number)	Japan (Country)	O5/11/2000 (Month / Day / Year Filed)	Yes No				
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	(Number)	(Country)	(Month / Day / Year Filed)	- U U Yes No				
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	(Number)	(Country)	(Month / Day / Year Filed)	Yes No				
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	(Number)	(Country)	(Month / Day / Year Filed)	Yes No				
Insert Provisional	I hereby claim the benefit under Title 35, Un	ited States Code, §119(e) of an	y United States provisional application	n(s) listed below.				
Application(s):	(Application Number)			ling Date)				
	(Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country	Application Number	r Date of Filing (Month	/ Day / Veer)				
Insert Requested Information: (if appropriate)			- Date of Fining (Month	, Day / Teal)				
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application of PCT applications and the matter of the PCT applications, §1.56 which became available between the filing date of the prior application and the national or PCT international filling date of this application.							
Insert Prior U.S. Application(s):	A self-self-self-self-self-self-self-self-							
(if any)	(Application Number)	(Filing Date)	(Status — patented, pe	nding, abandoned)				

(Filing Date)

(Application Number)

Page 1 of 2

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ole linventor: ext Name of	GIVEN NAME	- FAMILYNAME	INVENTOR'S SIGNATURE	DATE*			
wenter >	Satoru	WAKAMATSHI	Ab Tane Ma	December 18, 20			
ert Date This locument is Signed	Residence (City, State 8			CTIZENSHIP			
ert Residence		okuyama-shi, YAMAGUCHI, JAPAN					
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		i, YAMAGUCHI, JAPAI		Japan			
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Name of Fourth ventor, if any	GIVEN NAME	FAMILYNAME	INVENTOR'S SIGNATURE	DATE*			
sce above				DAIL			
	Residence (City, State &	Country)		CITIZENSHIP			
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Name of Fifth rentor, if any	GIVEN NAME	FAMILYNAME	INVENTOR'S SIGNATURE				
see above		PANIETION	INVENTOR SSIGNATURE	DATE*			
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